

NEW UTILITY PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Docket No.
M4065.0018/P018-A

Total pages in this
submission
45

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

METHOD AND APPARATUS FOR PLASMA ETCHING A WAFER

and invented by:

Rodney C. Langley, David R. Johnson and Williard L. Hofer

IF A CONTINUATION APPLICATION, check appropriate box and supply requisite information:

Continuation Divisional

Continuation-in-part (CIP) of prior application No.: 09/074,591

Enclosed are:

Application Elements

1. Filing fee as calculated and transmitted as described below
2. Specification having 24 pages(s) and including the following:
 - a. Descriptive title of the invention
 - b. Cross references to related applications (*if applicable*)
 - c. Statement regarding Federally-sponsored research/development (*if applicable*)
 - d. Reference to microfiche appendix (*if applicable*)
 - e. Background of the invention
 - f. Brief summary of the invention
 - g. Brief description of the drawings (*if drawings filed*)
 - h. Detailed description
 - i. Claims as classified below
 - j. Abstract of the disclosure

Application Elements (continued)

3. Drawing(s) (when necessary as prescribed by 35 U.S.C. 113)
 Formal Informal Number of sheets: 5

4. Oath or Declaration

- a. Newly executed (original or copy) Unexecuted
- b. Copy from a prior application (37 C.F.R. 1.63(d)) (*for continuation/divisional applications only*)
- c. With Power of Attorney Without Power of Attorney

5. Incorporation by reference (*usable if Box 4b is checked*)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. Computer program in microfiche

7. Genetic sequence submission (*if applicable, all must be included*)

- a. Paper copy
- b. Computer readable copy
- c. Statement verifying identical paper and computer readable copies

Accompanying Application

8. Assignment papers (*cover sheet & document(s)*)

9. 37 C.F.R. 3.73(b) statement (*when there is an assignee*)

10. English translation document (*if applicable*)

11. Information Disclosure Statement/PTO-1449 Copies of IDS citations

12. Preliminary Amendment

13. Acknowledgment postcard

14. Certified copy of priority document(s) (*if foreign priority is claimed*)

15. Certificate of Mailing
 First Class Express Mail (Label No.: _____)

16. Small Entity statement(s) -- # submitted (*if Small Entity status claimed*)

Accompanying Application (continued)

17. Additional enclosures (please identify below):

Fee Calculation and Transmittal

The filing fee for this utility patent application is calculated and transmitted as follows:

Large Entity

Small Entity

<u>CLAIMS AS FILED</u>					
For	# Filed	# Allowed	# Extra	Rate	Fee
Total Claims	7	- 20 =		x \$18.00	
Independent Claims	1	- 3 =		x \$78.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other Fees (specify purpose):					
					BASIC FEE \$690.00
					TOTAL FILING FEE \$690.00

A check in the amount of \$690.00 to cover the total filing fee is enclosed.

The Commissioner is hereby authorized to charge and Deposit Account No. 4 - 1073 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of _____ as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.31(b).



Dated: February 22, 2000

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